

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on July 31, 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV349852713US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

7/31/03
Date Signature

REQUEST FOR FILING A PATENT APPLICATION
UNDER 37 CFR 1.53(b)

This is a request for filing the following continuing application for a prior application:

- ☒ Continuation
☐ Divisional
☐ Continuation-in-part
☐ attached is an amendment for added subject matter
☐ Continuing application to permit consideration of an information disclosure statement under 37 CFR 1.97

03917 U.S. PTO
10/632179
07/31/03

PARTICULARS OF PRIOR APPLICATION

Application Serial No.: 09/679,843

Confirmation No.: 8940

Filed: October 5, 2000

Title: Method of Decreasing the K Value in SIOC Layer Deposited by Chemical Vapor Deposition

Name(s) of applicant(s) (as originally filed and as last amended) and the current correspondence address and country of citizenship for each:

First Inventor:

Name: Frederic Gaillard

Residence: Rue des Tallifardieres
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Country of Citizenship: France

Post Office Address: same as above

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Country of Citizenship: P.R. CHINA

Post Office Address: same as above

Third Inventor:

Name: Tian-Hoe Lim

Residence: 3282 St. Ignatious Place, #338
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Country of Citizenship: SINGAPORE

Fourth Inventor:

Name: Ellie Yieh

Residence: 5888 Pistoia Way
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Country of Citizenship: U.S.A.

Post Office Address: same as above

Fifth Inventor:

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Post Office Address: same as above

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Seventh Inventor:

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Post Office Address: same as above

Eighth Inventor:

Name: Yung-Cheng Lu

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Chungshan N. Road, Tapei, Taiwan

Country of Citizenship: TAIWAN

Post Office Address: same as above

**APPLICATION DISCLOSES AND CLAIMS ONLY SUBJECT MATTER DISCLOSED IN THE
PRIOR APPLICATION WHOSE PARTICULARS INVENTORSHIP STATEMENT**

- (a) ☒ This are set out above, and the inventor(s) in this application are:
- ☒ the same
- ☐ less than those named in the prior application, and it is requested that the following inventor(s) for the prior application be deleted:
- (b) ☐ This application discloses and claims additional disclosure and a new declaration or oath is being filed. With respect to the prior application whose particulars are set out above, the inventor(s) in this application are:
- ☐ the same
- ☐ not the same, and are listed in the attached new declaration or oath filed herewith.
- (c) ☒ The inventorship for all the claims in this application is:
- ☒ the same
- ☐ not the same; and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.

07/31/03 01576 U.S. PTO

First Presentation of Multiple Dependent Claims	+ \$.	-0-
Total Filing Fee Calculation		\$750.00

PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

- ☐ There is provided herewith a Petition for Suspension of Prosecution for the Time Necessary to File an Amendment (37 CFR 1.103) – New Application Filed Concurrently

FEE PAYMENT BEING MADE AT THIS TIME

- ☐ No filing fee is submitted
- ☒ Filing Fee \$750.00
- ☐ Recording Assignment [37 CFR 1.21(h)] \$ 40.00
- ☐ Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached [37 CFR 1.47 and 1.17(h)] \$130.00
- ☐ Processing and retention fee [37 CFR 1.53(d) and 1.21(l)] \$130.00
- ☒ Please charge Deposit Account No. 20-0782/AMAT/2592.C6/KMT. in the amount of: \$750.00
(A duplicate copy of this request is enclosed)

AUTHORIZATION TO CHARGE ADDITIONAL FEES

- ☒ The Commissioner is hereby authorized to charge the following additional fees which may be required by this paper and during the entire pendency of this application, to Deposit Account No. 20-0782/AMAT/2592.C6/KMT.
- ☒ 37 CFR 1.16(a), (f) or (g) (filing fees)
- ☒ 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
- ☐ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☐ 37 CFR 1.17 (application processing fees)
- ☐ 37 CFR 1.18 [issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)]

INSTRUCTIONS AS TO OVERPAYMENT

- ☒ Credit Deposit Account No. 20-0782/AMAT/2592.C6/KMT.

PRIORITY 35 USC 119

- ☐ Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 USC 119.
- ☐ The certified copy has been filed on _____ in prior U.S. Application Serial No. _____, which prior application was filed on _____.
- ☐ Certified copy will follow.

RELATE BACK 35 USC 120

- ☐ Amend the specification by inserting before the first line the sentence:
- “This is a
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part
- of copending application(s)
- ☐ Serial No. _____ filed on _____.”
- ☐ International Application _____ filed on _____ and which designated the U.S.”

ASSIGNMENT

- ☒ The prior application is assigned of record to: Applied Materials, Inc.
- ☒ An assignment of the invention to Applied Materials, Inc. is attached.
- ☒ Form PTO 1595 (Recordation Form Cover Sheet) is also attached (**in duplicat**).

POWER OF ATTORNEY

- ☒ The power of attorney in the prior application is to:
- | | |
|-----------------------|-------------------------|
| Donald Verplancken | Registration No. 33,217 |
| Peter J. Sgarbossa | Registration No. 25,610 |
| Raymond Kam-On Kwong | Registration No. 37,165 |
| James C. Wilson | Registration No. 35,412 |
| Robert W. Mulcahy | Registration No. 25,436 |
| Raymond R. Moser, Jr. | Registration No. 34,682 |

B. Todd Patterson
Keith M. Tackett

Registration No. 37,906
Registration No. 32,008

Send correspondence to:

Patent Counsel
APPLIED MATERIALS, INC.
P.O. Box 450-A
Santa Clara, CA 95052

Direct telephone calls to:

B. Todd Patterson
MOSER, PATTERSON & SHERIDAN,
713/623/4844

- ☐ The power appears in the original papers in the prior application.
- ☒ The power does not appear in the original papers, but was filed on January 10, 2001
(Copy Attached).
- ☐ A new power has been executed and is attached.
- ☒ Address all future communications to:
Patent Counsel
APPLIED MATERIALS, INC
P.O. Box 450-A
Santa Clara, CA 95052

Direct telephone calls to:
B. Todd Patterson
MOSER, PATTERSON & SHERIDAN, L.L.P.
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MAINTENANCE OF COPENDENCY OF PRIOR APPLICATION

- ☐ A petition, fee and response has been filed to extend the term in the pending prior application until . **(copy attached)**

CONDITIONAL PETITION FOR EXTENSION OF TIME IN PRIOR APPLICATION

- ☐ A conditional petition for extension of time is being filed in the pending prior application. **(copy attached)**

ABANDONMENT OF PRIOR APPLICATION

- ☐ Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application. At the same time, please add the words "now abandoned" to the amendment to the specification set forth in the "Relate Back-35 USC 120" section (page 5).